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# **UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. **40783**  
First Inventor or Application Identifier **S. Joseph Campanella**  
Title **Signaling Protocol for Satellite Direct Radio Broadcast...**  
Express Mail Label No. \_\_\_\_\_

## **APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- ☒ \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
- ☒ Specification [Total Pages **56**]  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **24**]
- Oath or Declaration [Total Pages **1**]
  - ☐ Newly executed (original or copy)
  - ☒ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
    - ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

- ☐ Microfiche Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - ☐ Computer Readable Copy
  - ☐ Paper Copy (identical to computer copy)
  - ☐ Statement verifying identity of above copies

## **ACCOMPANYING APPLICATION PARTS**

- ☐ Assignment Papers (cover sheet & document(s))
- 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
- ☐ English Translation Document (if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☐ \* Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired  
(PTO/SB/08-12)
- ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- ☒ Other: Communication and claim chart.....

\* NOTE FOR ITEMS 1 & 15: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.57), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.201)

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: **09 112,349 filed 7/9/98**  
Prior application information: Examiner **C. Nouven** Group / Art Unit: **2731**

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## **17. CORRESPONDENCE ADDRESS**

☐ Customer Number or Bar Code Label \_\_\_\_\_ or ☒ Correspondence address below  
(Insert Customer No. or Attach bar code label here)

Name **John E. Holmes**  
**Roylance, Abrams, Berdo & Goodman, L.L.P.**  
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**1300 19th Street, N.W.**  
City **Washington** State **DC** Zip Code **20036**  
Country **USA** Telephone **(202) 659-9076** Fax **(202) 659-9344**

Name (Print/Type) **Stacey J. Longanecker** Registration No. (Attorney/Agent) **33,952**  
Signature \_\_\_\_\_ Date **March 9, 2001**

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

## Complete if Known

Application Number	
Filing Date	March 9, 2001
First Named Inventor	S. Joseph Campanella
Examiner Name	
Group Art Unit	
Attorney Docket No.	40783

TOTAL AMOUNT OF PAYMENT (\$1,422.00)

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to
- Deposit Account Number 18-2220
- Deposit Account Name Roylance, Abrams et al.
- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status See 37 CFR 1.27
2. ☒ Payment Enclosed:
- ☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)				
101 710	201 355			Utility filing fee	710
106 320	206 160			Design filing fee	
107 490	207 245			Plant filing fee	
108 710	208 355			Reissue filing fee	
114 150	214 75			Provisional filing fee	
SUBTOTAL (1) (\$)					

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims			
24	-20** = 4	X 18	= 72.00
7	-3** = 4	X 18	= 320.00
Multiple Dependent			

Large Entity	Small Entity	Fee	Fee	Fee Description
Code (\$)	Code (\$)			
103 18	203 9			Claims in excess of 20
102 80	202 40			Independent claims in excess of 3
104 270	204 135			Multiple dependent claim, if not paid
109 80	209 40			** Reissue independent claims over original patent
110 18	210 9			** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$1,422.00)				

\*\*for number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)						
105 130	205 65					Surcharge - late filing fee or oath	
127 50	227 25					Surcharge - late provisional filing fee or cover sheet	
139 130	139 130					Non-English specification	
147 2,520	147 2,520					For filing a request for ex parte reexamination	
112 920*	112 920*					Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*					Requesting publication of SIR after Examiner action	
115 110	215 55					Extension for reply within first month	
116 390	216 195					Extension for reply within second month	
117 890	217 445					Extension for reply within third month	
118 1,390	218 695					Extension for reply within fourth month	
128 1,890	228 945					Extension for reply within fifth month	
119 310	219 155					Notice of Appeal	
120 310	220 155					Filing a brief in support of an appeal	
121 270	221 135					Request for oral hearing	
138 1,510	138 1,510					Petition to institute a public use proceeding	
140 110	240 55					Petition to revive - unavoidable	
141 1,240	241 620					Petition to revive - unintentional	
142 1,240	242 620					Utility issue fee (or reissue)	
143 440	243 220					Design issue fee	
144 600	244 300					Plant issue fee	
122 130	122 130					Petitions to the Commissioner	
123 50	123 50					Petitions related to provisional applications	
126 240	126 240					Submission of Information Disclosure Stmt	
581 40	581 40					Recording each patent assignment per property (times number of properties)	
146 710	246 355					Filing a submission after final rejection (37 CFR § 1.129(a))	
149 710	249 355					For each additional invention to be examined (37 CFR § 1.129(b))	
179 710	279 355					Request for Continued Examination (RCE)	
169 900	169 900					Request for expedited examination of a design application	
Other fee (specify)							
* Reduced by Basic Filing Fee Paid							
SUBTOTAL (3) (\$)							

1-713 U.S. PTO  
09/801674  
03/09/01

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Stacey J. Longanecker	Registration No. (Attorney/Agent)	33,952	Telephone	(202) 659-9076
Signature	<i>Stacey J. Longanecker</i>	Date	March 9, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.